

# WIRING INSTRUCTIONS

TITLE

BAND SAW

BULLETIN

58-01-0725

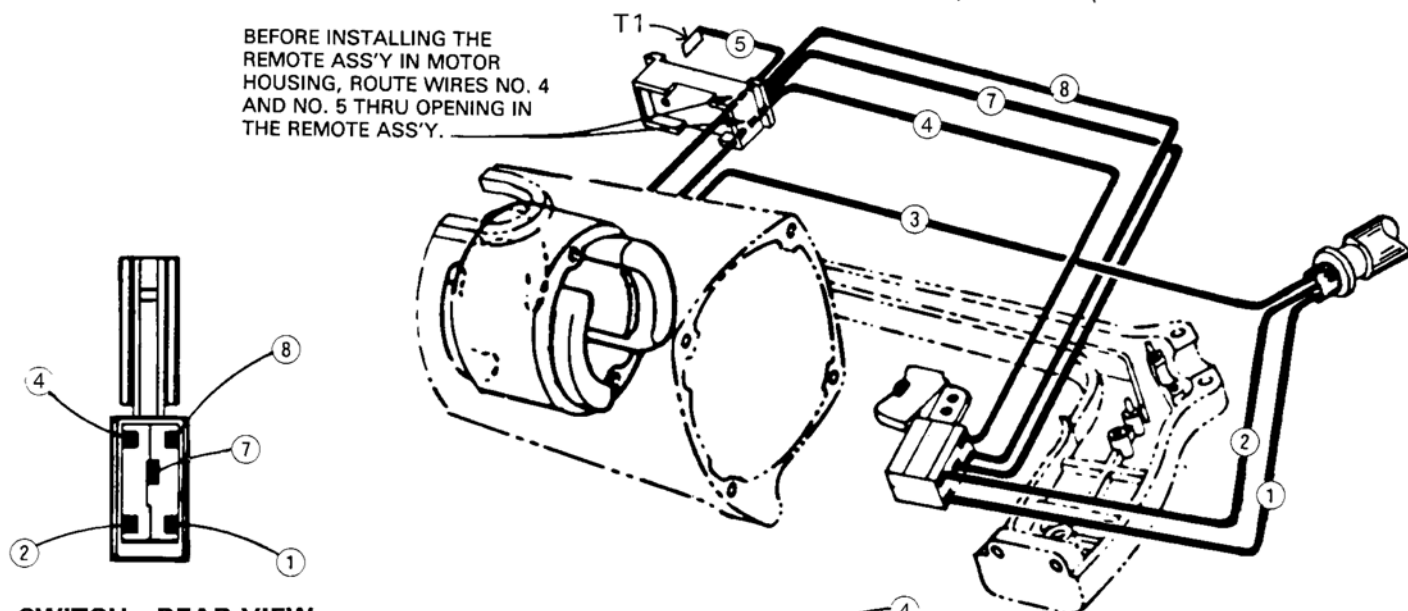
MILWAUKEE ELECTRIC TOOL CORP.

13135 WEST LISBON RD. BROOKFIELD, WIS.

DATE

Nov. 2011

BEFORE INSTALLING THE REMOTE ASS'Y IN MOTOR HOUSING, ROUTE WIRES NO. 4 AND NO. 5 THRU OPENING IN THE REMOTE ASS'Y.

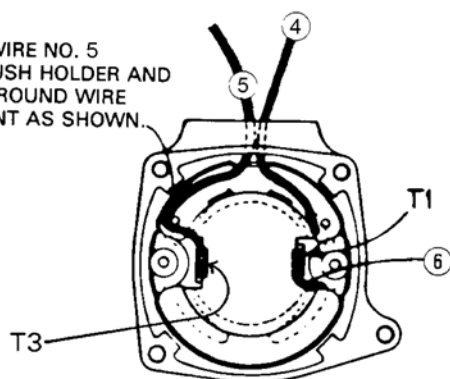


**SWITCH - REAR VIEW**

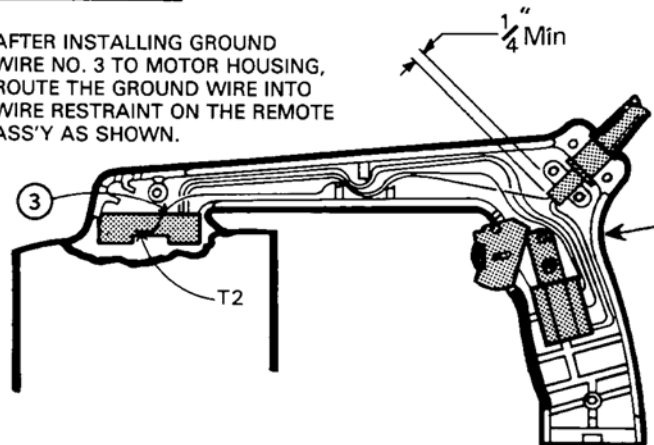
**REMOTE ASS'Y. - TOP VIEW**

ROUTE WIRES FROM SWITCH HERE BEFORE INSERTING CORD.

INSERT WIRE NO. 5 INTO BRUSH HOLDER AND ROUTE AROUND WIRE RESTRAINT AS SHOWN.



AFTER INSTALLING GROUND WIRE NO. 3 TO MOTOR HOUSING, ROUTE THE GROUND WIRE INTO WIRE RESTRAINT ON THE REMOTE ASS'Y AS SHOWN.



AS AN AID IN REASSEMBLY, TAKE NOTE OF WIRE ROUTING AND POSITION IN WIRE GUIDES AND TRAPS WHILE DISMANTLING TOOL.

**NOTE:**

All leads must be held to  $\pm 1/8"$ .  
All field leads to be measured from and perpendicular to laminations.

## WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	White	Cord	3-7/8"	Strip 5/16" And Tin.
2	Black	Cord	3-7/8"	Strip 5/16" And Tin.
3	Green	Cord	9-1/4"	Strip 3/16" And Terminate With T2.
4	Yellow	Field	15"	Strip 5/16" And Tin.
5	Red	18 Ga.	6-3/4"	Strip 3/16" For T3 - Strip 1/4" For T1.
6	Black	Field	1-3/4"	Strip 1/4" And Terminate With T1.
7	Black	-	-	Supplied With Switch S1.
8	Black	-	-	Supplied With Switch S1.

## TERMINAL DESCRIPTION

Code	Part No.	Qty.
T1	22-44-0090	2
T2	23-74-0841	1
T3	23-74-0755	1

## CONNECTOR DESCRIPTION

Code	Part No.	Qty.
S1	23-66-0765	1